

Title (en)  
Dunnage converter and stand

Title (de)  
Polstermaterialwandler und Gestell

Title (fr)  
Convertisseur de fardage et support

Publication  
**EP 2669080 B1 20150114 (EN)**

Application  
**EP 13182493 A 20040707**

Priority  
• US 48528303 P 20030707  
• US 50476203 P 20030922  
• EP 06077150 A 20040707  
• EP 04777807 A 20040707

Abstract (en)  
[origin: EP2799223A2] A dunnage converter that converts sheet stock material into a dunnage product, comprising: a conversion assembly for converting sheet stock material into a crumpled strip of dunnage, the conversion assembly including a feeding assembly for engaging the sheet stock material at a feeding location and moving the sheet stock material through the conversion assembly, the feeding assembly including at least two grippers, at least one of which is movable for feeding the sheet stock material through a gap formed between the opposed grippers and at least one guide member extending through the gap to guide the sheet stock material as it is fed by the feeding assembly.

IPC 8 full level  
**B31D 5/00** (2006.01); **B26F 3/00** (2006.01); **B26F 3/02** (2006.01); **B31B 1/14** (2006.01); **B65H 35/10** (2006.01)

CPC (source: EP US)  
**B26F 3/02** (2013.01 - EP US); **B31D 5/0047** (2013.01 - EP US); **B31F 1/0003** (2013.01 - US); **B31D 2205/0035** (2013.01 - EP US); **B31D 2205/0047** (2013.01 - EP US); **B31D 2205/0058** (2013.01 - EP US); **B31D 2205/007** (2013.01 - EP US); **B31D 2205/0082** (2013.01 - EP US); **Y10S 493/904** (2013.01 - EP US); **Y10S 493/967** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005007394 A2 20050127**; **WO 2005007394 A3 20050526**; AT E376925 T1 20071115; DE 602004009802 D1 20071213; DE 602004009802 T2 20080821; EP 1648689 A2 20060426; EP 1648689 B1 20071031; EP 2669080 A1 20131204; EP 2669080 B1 20150114; EP 2799223 A2 20141105; EP 2799223 A3 20141231; HK 1090888 A1 20070105; US 2005181924 A1 20050818; US 2007123406 A1 20070531; US 2008076654 A1 20080327; US 2013130882 A1 20130523; US 7186208 B2 20070306; US 7407471 B2 20080805; US 9370914 B2 20160621

DOCDB simple family (application)  
**US 2004021949 W 20040707**; AT 04777807 T 20040707; DE 602004009802 T 20040707; EP 04777807 A 20040707; EP 13182493 A 20040707; EP 14177339 A 20040707; HK 06111712 A 20061024; US 201313740485 A 20130114; US 66962807 A 20070131; US 88722004 A 20040707; US 94483507 A 20071126